PRELIMINARY October 26, 1955

TRI-COUNTY COLLEGE SURVEY

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This survey is an attempt to locate graduates of public and parochial high schools from Bay, Saginaw, and Midland Counties who are now attending Michigan Colleges.

Classes by years	No. of Students Enrolled from Bay County	No. of Students Enrolled from Saginaw County	No. of Students Enrolled from Midland County
1954-55 Graduates	74	158	44
1955-56 Senior Class	60	120	37
1956-57 Junior Class	80	178	56
1957-58 Soph. Class	50	116	63
1958-59 Current Freshmen	40	151	74

This report is incomplete and includes the following institutions:

University of Michigan
Central Michigan College
Michigan College of Mining & Technology
Olivet
Kalamazoo
Marygrove
Northern Michigan College
Alma
General Motors Institute
Madonna College
Albion
Hope
Ferris
Michigan State Normal

The following institutions reported no students from the Tri-County area.

Cranbrook Academy of Art
Great Lakes College
Detroit College of Law
Chrysler Institute of Engineering

October 26, 1955

PRELIMINARY SURVEY OF COURSE SELECTION
OF
TRI-COUNTY COLLEGE STUDENTS

Classes by years	Lib. arts %	Bus. ed. %	Education %	Law %	Engineering %	Medicine %	Denistry %	Agri. %	Others %
1954-55 Graduates	12.76	5.11	15.75	.85	5.11	1.28	.85	-	58.29
1955-56 Senior Class	33.13	9.64	33.13	3.01	7.83	2.41	2.41	-	8.44
1956-57 Junior Class	34.70	5.94	34.25	-	11.42	1.37	3.19	-	9.13
1957-58 Soph. Class	27.65	3.69	33.18	5.99	13.36	3.69	3.23	-	9.21
1958-59 Cur. Freshmen	13.64	11.36	45.45	.76	8.33	3.79	3.79	.76	12.12

Blueprint of ideal program
Determine what students would be interested in

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125 college prep. in about 1/3
43% Bay City

Numbers
economy

Photograph Rm 14

Potential
economy — cost to family
upgrading
adjustment
service to family

over crowding

To: Committee on Need of the Tri-County College Study Committee
From: Paul W. Briggs, Chairman
Concerning: Enlargement of original committee and next meeting.
Date: October 21, 1955

At the October 12 meeting of the committee of 300, in Saginaw, individuals present were requested to indicate their interest in various subcommittee activities. From this interest survey, the subcommittees have secured the names of individuals who are willing to serve on their committee.

Following is the present tentative list of members on the committee studying the need for establishing a Tri-County College for the Saginaw, Midland, and Bay Area.

SAGINAW	MIDLAND	BAY
Mrs. Karl A. Agricola	Ernest Britton	Mrs. Mary Adelman
I. M. Brock	Donald Hall	Dr. Wm. J. Anderson
Peter B. Frantz	Mrs. R. Duddleston	Herman Koffman
Mrs. Robert Jaenichen	R. G. Smith	W. C. Timm
Mrs. Elmer Schuette	Dr. Warren Crummet	
Mrs. Ralph Whatley	W. L. Gross	
Chester Miller	F. C. Amstutz	
	George Reid	

The first meeting of the fact-finding subcommittee on need will be held Wednesday evening, October 26, at 7:30 p.m. in the Little Theater at Central High School - Bay City.

We hope you will be able to be present for this meeting.

TRI-COUNTY COLLEGE

WORKSHEET FOR SUGGESTED BUILDING NEEDS FOR 1600 STUDENTS

52 CLASSROOMS

Tentative

NO.	TYPE	APPROX. SQ. FT.	REMARKS
30	General	23,150	Standard size except for 3 that should seat 45.
2	Art	1500	One should be a craft shop
1	Little Theatre	1500	Able to seat 130 with stage
2	Accounting	1750	One Large - the other regular
2	Typing	12,500	One large, 36 stations - the other 24
1	Business Machines (lab)	500	Small , 20 stations
2	Drawing room (mech.)	1500	Large, 36 stations
1	Shop (lab)	1250 ?	Large to include several special areas
1	Music	1500	Large - able to seat 120
6	Practice rooms (music)	750	Small
2	Chemistry (lab)	2000	32 stations
2	Chemistry (lecture)	1000	Small
1	Physics (lab)	1000	32 stations
1	Physics (lecture)	500	Small
1	Biology (lab)	1000	36 stations
1	Biology (lecture)	500	Small
1	Geology (lab)	1000	
1	Geology (lecture)	500	
	Total	42,150	

Saginaw Trade School

LIBRARY

NO.	TYPE	APPROX. SQ. FT.	REMARKS
1	Reading room	_____	Basic book collection of 20,000 volumes
6	Conference rooms	_____	
1	Stacks	_____	
2	Workroom	_____	

GYM

1	Gym and Pool	_____	Regulation basketball floor to seat 2000 spectators

ATHLETIC FIELD

1	Physical Education area	_____
1	Track	_____
1	Football practice field	_____
1	Football playing field	_____
1	Baseball diamond	_____
1	General Recreation area	_____

AUDITORIUM

1	Auditorium	_____	To seat 2000

ADMINISTRATIVE OFFICE SUITE

1	Reception area	
1	Office for President	
1	" President's Secretary	
1	" Registrar	
1	" Dean of Women	
1	" Dean of Mem	
1	" Director of Adult Education	
1	" Secretarial Staff	
1	" Instructional	A part of each department
2	Lounges and Cafeteria facilities	

1-24-56 ERB
Requested by
Needs Com.

Don - How does this look to you?

TRI-COUNTY COLLEGE ENROLLMENT ESTIMATE

Formula:

A. The 1955-56 eighth grade will produce the 13th grade resident enrollment in the fall of 1960; the seventh grade of 1955-56 the 13th grade of 1961, etc.

B. The average "drop-out" experience, weighted for comparative enrollments in the three major cities, is taken as 6% loss from grade 8 to 9; 8% from 9 to 10; 8% from 10 to 11; 5% from 11 to 12; 75% from 12 to 13; 40% from 13 to 14. (Miller reports that Negro migrations upset any consistency in drop out history).

C. The enrollment projection of Bay City Junior College for the 14th grade in 1960-61* is taken as reported at 440.

D. A 1/2% increase for each year after 1961-62.

E. No addition has been made for those delaying entrance for one or more years, or for migration except as reflected in the "drop-out" factors.

F. On the basis of present trends this projection shows that the tri-county college will attract about 55%-60% of all 13th and 14th grade students from the tri-county area. This is usual experience elsewhere.

?

Year	8th Grade	9th Grade -6%	10th Grade -8%	11th Grade -8%	12th Grade -5%	13th Grade -75%	14th Grade -40%	Non-Res.	13th & 14th Total plus 1/2%
1955-56	5769(8)								
1956-57	6011(7)	5423							
1957-58	5670(6)	5651	5090						
1958-59	5654(5)	5330	5209	4683					
1959-60	6329(4)	5315	4904	4793	4449				
1960-61	7622(3)	5950	4890	4512	4554	1112	440*	75	1627
1961-62	7802(2)	7165	5474	4499	4287	1139	667	150	1965
1962-63	8128(1)	7334	6593	5037	4275	1072	683	175	1939
1963-64		7641	6748	6066	4787	1069	642	200	1970
1964-65			7040	6209	5763	1197	641	210	2057
1965-66				6480	5899	1441	718	220	2390
1966-67					6156	1475	864	230	2581
1967-68						1539	885	240	2676

3030 - 1454-55 = 1576 ÷ 14 = 112.5 %

190 % of 1454-55

Note: No less than five methods of projection were used. The findings varied by not more than 300 students. This method is on the conservative side.